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March 11, 2005

| | |
|--------------------------|----------------|
| Atty Docket No. : | JCLA6244-C1-R |
| Appl. No. : | 09/611,562 |
| Filing Date : | July, 07, 2000 |
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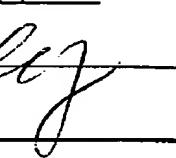
BY FACSIMILE ONLY

| | |
|---------------------|---|
| Fax No. : | 703-872-9306 |
| Attention : | EXAMINER : DUONG, THO V. |
| Group Unit : | 3743 |
| From : | Jiawei Huang, Reg. No. 43,330 |
| MESSAGE : | Enclosed herewith is an Amendment in 7 pages. |

Sir:

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on March 11, 2005 at the above indicated fax number.

Sign by: Michelle Chang



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Atty Docket No. JCLA6244-C1-R

Serial No. 09/611,562

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|-------------------------|---|----------------------------|
| In Re Application of : |) | |
| |) | |
| KOBAYASHI et al. |) | Examiner : DUONG, THO V |
| |) | |
| Serial No. : 09/611,562 |) | Art Unit : 3743 |
| |) | |
| Filed : 07/07/2000 |) | Docket No. : JCLA6244-C1-R |
| |) | |
| For : HEAT EXCHANGER |) | |

No fee is believed to be due. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-0710 (Order No. JCLA6244-R1-R).

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The Office Action dated 12/29/2004, has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.